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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/927,684	08/10/2001	Lachlan Everett Hall	NPI002US	7493
24011	7590 05/31/2005	EXAMINER		
SILVERBRO 393 DARLING	OOK RESEARCH PT	SHAMEEM, GOLAM M		
BALMAIN,	2041		ART UNIT	PAPER NUMBER
AUSTRALIA			1626	
			DATE MAILED: 05/31/2009	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Office Action Summers	09/927,684	HALL ET AL.			
Office Action Summary	Examiner	Art Unit			
	Golam M. M. Shameem, Ph.D.	1626			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply if NO period for reply is specified above, the maximum statutory period was railure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	16(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1)⊠ Responsive to communication(s) filed on <u>06 Ma</u> 2a)□ This action is FINAL . 2b)⊠ This	ay 2005. action is non-final.				
3) Since this application is in condition for allowan	ace except for formal matters, pro	secution as to the merits is			
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	i3 O.G. 213.			
Disposition of Claims					
4) □ Claim(s) 1.2.4.5.7.8 and 15-18 is/are pending in 4a) Of the above claim(s) is/are withdraw 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) 1.2.4.5.7.8 and 15-18 are subject to respect to the subject to the subject to respect to the subject to the sub	vn from consideration.	nent.			
Application Papers					
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction of the original original contents are considered to by the Examiner of the contents are considered to by the Examiner of the contents of	epted or b) objected to by the Edrawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P. 6) Other:				
S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Office Act	tion Summary	Part of Paper No./Mail Date 52505			

Art Unit: 1626

DETAILED ACTION

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Claims 1, 2, 4, 5, 7, 8 and 15-18 are currently pending in the instant application. Claims 3, 6, and 9-14 have been canceled.

Election/Restrictions

The Markush group set forth in the claims includes both independent and distinct inventions, and patentable distinct compounds (or species) within each invention. However, this application discloses and claims a plurality of patentable distinct inventions far too numerous to list individually. Moreover, each of these inventions contains a plurality of patentable distinct methods, also far too numerous to list individually. For these reasons provided below. restriction to one of the following Groups is required under 35 U.S.C. 121, wherein a Group is a set of patentable distinct inventions of a broad statutory category (e.g. compounds, methods of use, methods of making, etc.):

- Claims 1, 2, 4, 5, 7, 8 and 15-18 drawn to a compound and composition of formula I. 1 classified in classes 544, 546, 548, 549, 514 and numerous subclasses.
- II. Claims 1, 2, 4, 5, 7, 8 and 15-18 drawn to a compound and composition of formula 2 classified in classes 544, 546, 548, 549, 514 and numerous subclasses.
- III. Claims 1, 2, 4, 5, 7, 8 and 15-18 drawn to a compound and composition of formula 3 classified in classes 544, 546, 548, 549, 514 and numerous subclasses.
- IV. Claims 1, 2, 4, 5, 7, 8 and 15-18 drawn to a compound and composition of formula 4 classified in classes 544, 546, 548, 549, 514 and numerous subclasses.
- Claims 1, 2, 4, 5, 7, 8 and 15-18 drawn to a compound and composition of formula 5 classified in classes 544, 546, 548, 549, 514 and numerous subclasses.

The timely submission under 37 CFR 1.129(a) filed on 05/06/2005 is not fully responsive to the prior Office action mailed on 04/05/2005 because Applicant has failed to elect an Invention group (including an election of species). Since the submission appears to be a *bona fide* attempt to provide a complete reply to the prior Office action, Applicant is given a shortened statutory period of ONE MONTH or THIRTY DAYS from the mailing date of this notice, whichever is longer, to submit a complete reply in order to avoid abandonment. This time period may be extended pursuant to 37 CFR 1.136(a).

Restriction is required under 35 U.S.C. 121 to one of the above identified patentably distinct groups. A reply to this requirement must include an election of a single group for prosecution on the merits, even if this requirement is traversed, 37 CFR 1.143. Any reply that does not include election of a single group will be held nonresponsive. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Telephone Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Golam Shameem, Ph.D. whose telephone number is 571-272-0706. The Examiner can normally be reached on 7:30 am to 6:00 pm Monday to Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph McKane can be reached on 571-272-0699. The fax phone numbers for the

organization where this application or proceeding is assigned are 571-273-8300 for regular communications and 571-273-8300 for after final communications.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or public PAIR only. For more information about the pair system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at (866) 217-9197.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571-272-1600.

Golam M M Shameem, Ph.D. Primary Examiner Art Unit 1626 Technology Center 1600

May 26, 2005

GOLAM M. M. SHAMEEM, PH.D PRIMARY EXAMINER